

Docket No.: 1209-0171PUS2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Mats HOLMQUIST et al.

Application No.: 10/537,318

Confirmation No.: 3205

Filed: December 6, 2005

Art Unit: 1797

For: PARALLEL PROCESSING OF  
MICROFLUIDIC DEVICES

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Examiner: X. Xu

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated April 13, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.